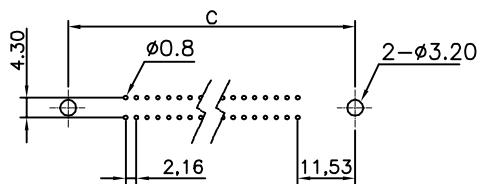
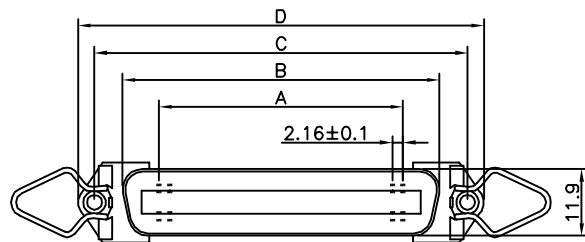
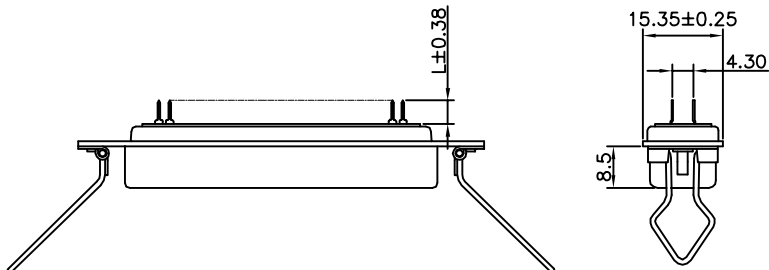


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RoHS COMPLIANT

REVISIONS				
REV	ECN NO.	DESCRIPTION	APPROVED BY	DATE



PCB Lay out

CENTRONIC P.C.B. STRAIGHT FEMALE WITH SPRING LATCH

Material & Finish

- SHELL: Steel
- PIN CONTACT: Phosphor Bronze/ Gold plated
- INSULATOR: PBT & Glass-fibre reinforced UL-94-V0
- CURRENT RATING: 1 Amp
- DIELECTRIC STRENGTH: AC 1000V Min.(for one minute)
- INSULATOR RESISTANCE: 1000MΩ Min. (at 500V DC)
- CONTACT RESISTANCE: 25m Max. mated
- TEMPERATURE: -55°C to +105°C

Ordering Information

141 -  $\frac{XX}{a} \frac{X}{b} \frac{X}{c} \frac{X}{d} \frac{X}{e} \frac{X}{f}$

- a. No. of Contacts: 14, 24, 36, 50
- b. Contact Type: 2: Female
- c. Contact Plating: 1: Selective Gold, 2: 15u', 3: 30u'
- d. Insulator Color: 1: Blue, 2: Black
- e. Special Function: 1: Standard Through Hole Dia.3.05mm
- f. Shell: 1: Nickel Plated

DO NOT SCALE DRAWING

Positions	A	B	C	D	L
14	12.96	25.2	36.0	44.1	4.9
24	23.76	36.0	46.8	54.9	4.9
36	36.72	48.9	59.7	67.9	4.9
50	51.84	64.1	74.9	83.0	4.9

DIMENSIONS: <input type="checkbox"/> MM [INCH] <input type="checkbox"/> INCH [mm] <input checked="" type="checkbox"/> MM ONLY	CAD GENERATED DRAWING, DO NOT MANUALLY UPDATE	<b>Y-S ELECTRONIC CO., LTD.</b> No. 101, Sec. 1, Long-An Street, Lu-Chu, Taoyuan, Taiwan, R.O.C. TEL: +886-3-3609819 FAX: +886-3-3609817	
	UNLESS OTHERWISE SPECIFIED, GENERAL TOLERANCE: DECIMALS      ANGLES X: ±0.38 [0.015]    X°: ±3° .X: ±0.25 [0.010]    .X°: ±1.0° .XX: ±0.13 [0.005]		DRAWN BY AND DATE JUSTIN XING 07-03-06
MATERIAL: _____ FINISH: _____	CHECKED BY AND DATE JUSTIN XING 07-03-06	APPROVED BY AND DATE MICHAEL HUANG 07-03-06 THIRD ANGLE PROJECTION	DRAWING NO. 141-XXXXXXX      REV A
SCALE: 1:1      SIZE: A3	FILE NO.: _____      SHEET 2 OF 2		